



Image may be representation. See specifications for product details.

DF3024FBL25V

Part Number:	DF3024FBL25V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 100QFP
Datasheets:	 DF3024FBL25V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15479 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF3024FBL25V

PART NUMBER	DF3024FBL25V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15479 pcs
DATA SHEET	 DF3024FBL25V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x14)
SPEED	25MHz
SERIES	H8® H8/300H
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BFQFP
OTHER NAMES	HD64F3024FBL25V
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	70
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8/300H H8® H8/300H Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 100-QFP (14x14)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	SCI, SmartCard
BASE PART NUMBER	DF3024

Related Tags

Renesas Electronics America DF3024FBL25V	DF3024FBL25V Distributor	DF3024FBL25V Supplier
DF3024FBL25V Price	DF3024FBL25V Pictures	DF3024FBL25V Image
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Renesas Electronics America DF3024FBL25V	Renesas Technology Corp DF3024FBL25V	Renesas DF3024FBL25V

Related Products

 DF3-TA2428HC(62) Manufacturers: Hirose Description: TOOL CRIMP HAND 24-28AWG SOCKET In stock: 2871 pcs RFQ	 DF3026X25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 5482 pcs RFQ
 DF3029F25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100QFP In stock: 4827 pcs RFQ	 DF3024F25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 3413 pcs RFQ
 DF3-TA2428HC/US-DS Manufacturers: Hirose Description: TOOL DIE SET W/OUT HAND CRIMPER In stock: 5191 pcs RFQ	 DF3-TA2428HC/US Manufacturers: Hirose Description: TOOL HAND CRIMPER 24-28AWG SIDE In stock: 5544 pcs RFQ
 DF300R07PE4B6BOSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IGBT MODULE VCES 650V 300A In stock: 553 pcs RFQ	 DF3026F25V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3477 pcs RFQ
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 DF300R12KE3HOSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IGBT MODULE VCES 650V 300A In stock: 819 pcs RFQ	 DF3026XBL25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 6588 pcs RFQ